



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/569,151	Marguerite E. O'Neill	2003UR034

INTERNATIONAL APPLICATION NO.	
PCT/US04/31033	
I.A. FILING DATE	PRIORITY DATE
09/20/2004	10/20/2003

Gerald D. Malpass, Jr.  
 ExxonMobil Upstream Research  
 CORP-URC-SW348  
 P.O. box 2189  
 Houston, TX 77252-2189

CONFIRMATION NO. 1695

371 ACCEPTANCE LETTER



\*OC000000020756794\*

Date Mailed: 10/12/2006

**NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495**

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

<u>02/21/2006</u>	<u>02/21/2006</u>
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 02/21/2006
- Copy of the International Search Report filed on 02/21/2006
- Oath or Declaration filed on 02/21/2006
- Request for Immediate Examination filed on 02/21/2006
- U.S. Basic National Fees filed on 02/21/2006
- Priority Documents filed on 02/21/2006
- Specification filed on 02/21/2006
- Claims filed on 02/21/2006
- Drawings filed on 02/21/2006

---

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

---

KAYA L LEWIS BALTIMORE  
Telephone: (703) 308-9140 EXT 202

PART 3 - OFFICE COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)